



11-19-07 10/698847

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Typed/Printed Name of Person Mailing Paper or Fee: Sharlene Jacobson

Signature: Sharlene Jacobson

PATENT  
Docket No. P1550

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): GORDON A. DRESSLER  
PATENT NO.: 7,270,300  
GRANTED: SEPTEMBER 18, 2007  
FOR: SYSTEM AND METHOD FOR AN AMBIENT ATMOSPHERE  
ION THRUSTER

CERTIFICATE OF CORRECTIONS BRANCH  
COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Certificate  
NOV 23 2007  
of Correction

TRANSMITTAL LETTER

Dear Sir:

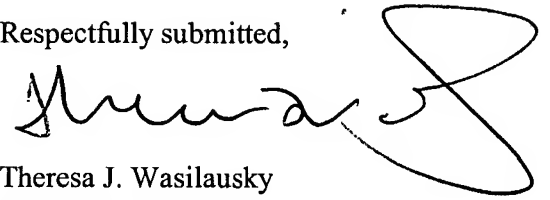
In connection with the above-referenced patent application, transmitted herewith are the following:

1. Request for Certificate of Correction Pursuant to 37 C.F.R. 1.322 (2 pages);
2. Certificate of Correction (1 page);
3. Pages 1 & 2 of August 4, 2006 Response to Office Action (2 pages);
4. USPTO Acknowledgement Receipt for August 4, 2006 Office Action (1 page); and
5. Post Card for acknowledgement of receipt of all transmitted materials.

NOV 30 2007

Please date-stamp the enclosed post card and return same to the undersigned in acknowledgement of receipt of all transmitted materials.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Theresa J. Wasilausky', with a large, stylized flourish at the end.

Theresa J. Wasilausky  
Reg. No. 53,746

TJW/khg

Date:

Nov 16, 2007

LARIVIERE, GRUBMAN & PAYNE, LLP

P.O. Box 3140

Monterey, CA 93942

(831) 649-8800



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Typed/Printed Name of Person Mailing Paper or Fee: Sharlene JACOBAN

Signature: Sharlene Jacoban

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CERTIFICATE OF CORRECTIONS BRANCH  
COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. 1.322

Dear Sir:

Transmitted herewith is a Certificate of Correction for U.S. Patent 7,270,300 issued September 18, 2007. It is respectfully submitted that the referenced U.S. Patent should be corrected per the following:

NOV 30 2007

In column 1, lines 4 through 9, please delete:

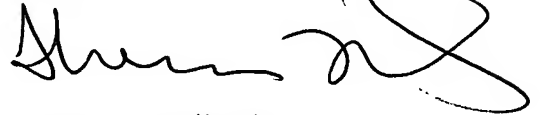
[STATEMENT OF GOVERNMENT CONTRACT

This invention was made with Government support under Contract 000340-804 awarded by the Office of Naval Research, Department of the Navy. The Government has certain rights in this invention.]

Since all of the errors for which a Certificate of Correction is sought were a result of USPTO error, no fee is enclosed. In support of the error, attached is a copy of pages 1 and 2 of the August 4, 2006 Response to Office Action and a copy of the USPTO electronic filing receipt for same.

Therefore, Applicant respectfully requests that the attached Certificate of Correction be issued and thereafter listed in the permanent record book.

Respectfully submitted,



Theresa J. Wasilausky  
Reg. No. 53,746

TJW/khg

Date: Nov. 16, 2007

LARIVIERE, GRUBMAN & PAYNE, LLP  
P.O. Box 3140  
Monterey, CA 93942  
(831) 649-8800

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : US 7,270,300

APPLICATION NO.: 10/698,847

ISSUE DATE : September 18, 2007

INVENTOR(S) : Gordon A. Dressler

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, lines 4 through 9, please delete:

### [STATEMENT OF GOVERNMENT CONTRACT

This invention was made with Government support under Contract 000340-804 awarded by the Office of Naval Research, Department of the Navy. The Government has certain rights in this invention.]

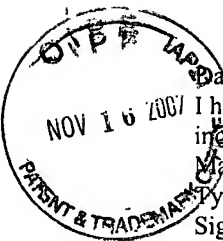
MAILING ADDRESS OF SENDER (Please do not use customer number below):

PO Box 3140  
Monterey, CA 93940

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

NOV 30 2007



Date of Deposit: August 4, 2006

I hereby certify that this paper or fee is being electronically filed in the U.S. Patent and Trademark Office on the above-indicated date and is addressed to:

Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Typed or Printed Name of Person Mailing Paper or Fee: Theresa J. Wasilausky

Signature: \_\_\_\_\_

PATENT  
DOCKET NO. P1550

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: GORDON A. DRESSLER

SERIAL NO.: 10/698,847 EXAMINER: TIMOTHY D. COLLINS

FILED: OCTOBER 30, 2003 ART UNIT: 3643

TITLE: SYSTEM AND METHOD FOR AN AMBIENT ATMOSPHERE  
ION THRUSTER

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

AMENDMENT IN RESPONSE TO OFFICE ACTION

To the Commissioner:

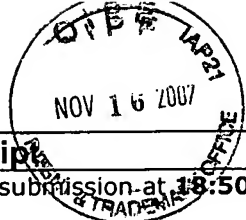
In response to the Office Action dated May 4, 2006, the Applicant respectfully requests favorable consideration of the below submitted amendment and remarks.

## **AMENDMENT**

In the Specification please delete the following:

### **STATEMENT OF GOVERNMENT CONTRACT**

[0001] This invention was made with Government support under Contract No. 000340-804 awarded by the Office of Naval Research, Department of the Navy. The Government has certain rights in this invention.

**Acknowledgement Receipt**

The USPTO has received your submission at 18:50:39 Eastern Time on 04-AUG-2006.

No fees have been paid for this submission. Please remember to pay any required fees on time to prevent abandonment of your application.

**eFiled Application Information**

EFS ID	1142392
Application Number	10698847
Confirmation Number	9315
Title	System and method for an ambient atmosphere ion thruster
First Named Inventor	Gordon A. Dressler
Customer Number or Correspondence Address	LaRiviere, Grubman & Payne, LLP P.O. Box 3140 Monterey CA 93942 US 8316498835
Filed By	Theresa JoAnn Wasilausky
Attorney Docket Number	P1550
Filing Date	30-OCT-2003
Receipt Date	04-AUG-2006
Application Type	Utility

**FILE COPY****Application Details**

Submitted Files	Page Count	Document Description	File Size	Warnings
RtoaP1550_080406.pdf	16	Amendment - After Non-Final Rejection	112304 bytes	◆ PASS

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

*If you need help:*

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail [EBC@uspto.gov](mailto:EBC@uspto.gov) for specific questions about Patent e-Filing.